



## Optical Fiber Diameter Analyser (OFDA100) Micron Test Report

Wild Rose Suri Ranch  
3623 Harmony Church Rd, Havre de Grace  
MD 21078-1015, US

Date: 6-Sep-21  
Shear ID: 228142  
Test No: 604458

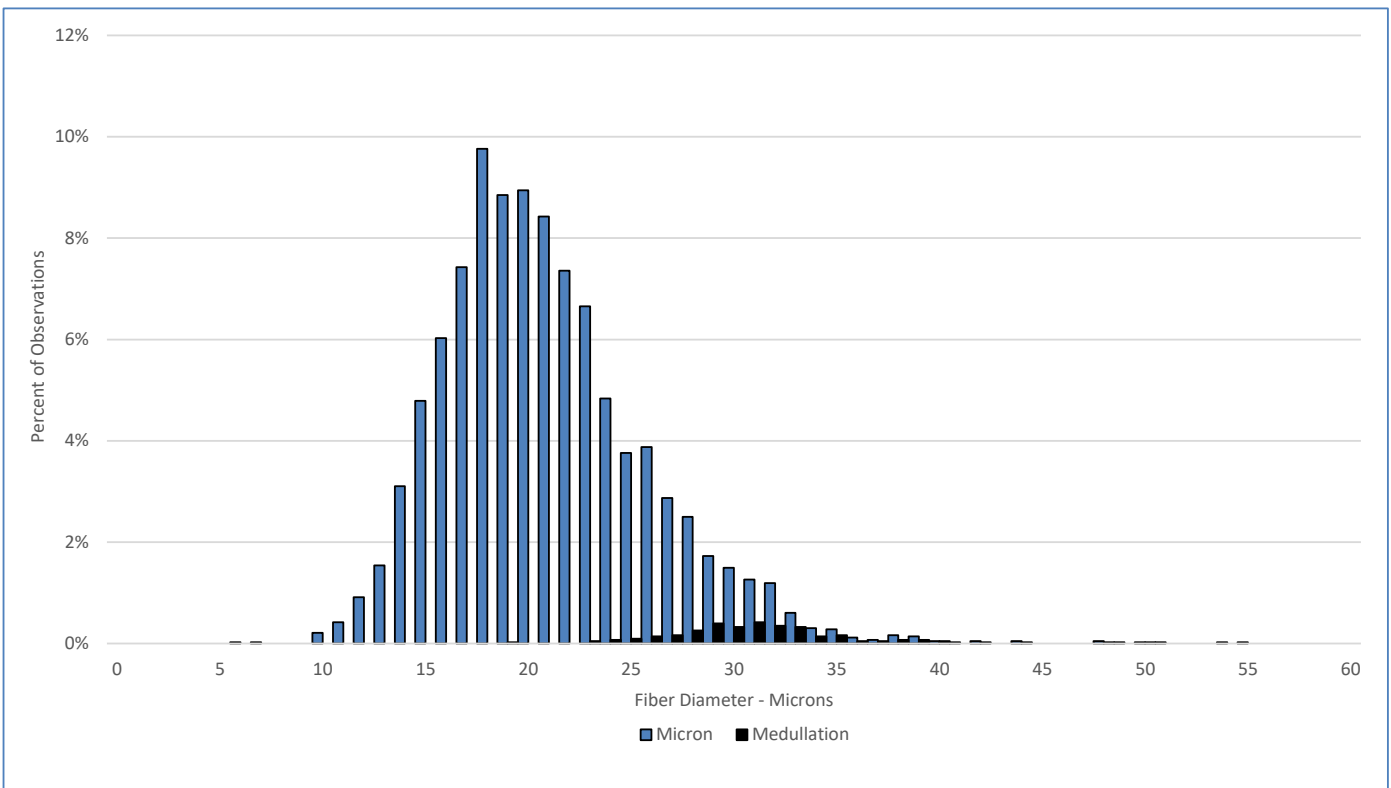
### Animal and Sample Description

Animal Name: WRSR Joy by Revelation  
Registry #: 35529774  
Breed: Suri  
Sex: Female  
Colour: 100 - White

Date of Birth (Age): 7-Jul-19  
Sample Location: GRID  
Sample Date: 18-Apr-21  
Previous Shear Date: 18-Apr-20  
Total Fleece Wt (lbs): 6.60

### Laboratory Data

Mean Fiber Diameter:	21.0 microns	Mean Staple Length:	203 mm
Standard Deviation:	5.0 microns	Length Standard Deviation:	3.9 mm
Coefficient of Variation:	24.0 %	Length Coefficient of Variation:	1.9 %
Spin Fineness:	21.0 microns	Mean Curvature:	30.8 deg/mm
Fibers Greater Than 30 microns:	4.5 %	SD Curvature:	17.7 deg/mm
Comfort Factor:	95.5 %	Medullated Fibers:	3.3 %



### Test Performed According to Method AS/NZS 4492.5:2000

Jeremy Wear  
Business Manager

Ioasa Kosena  
Authorised Signatory

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The validity of this document may be confirmed by contacting the address shown below

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